

FIG. 1a

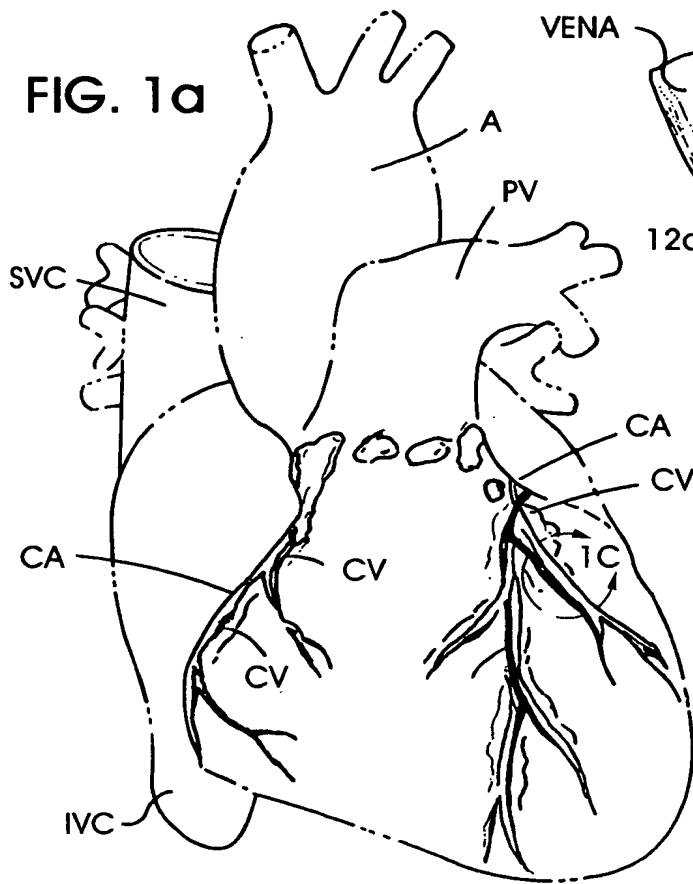


FIG. 1c

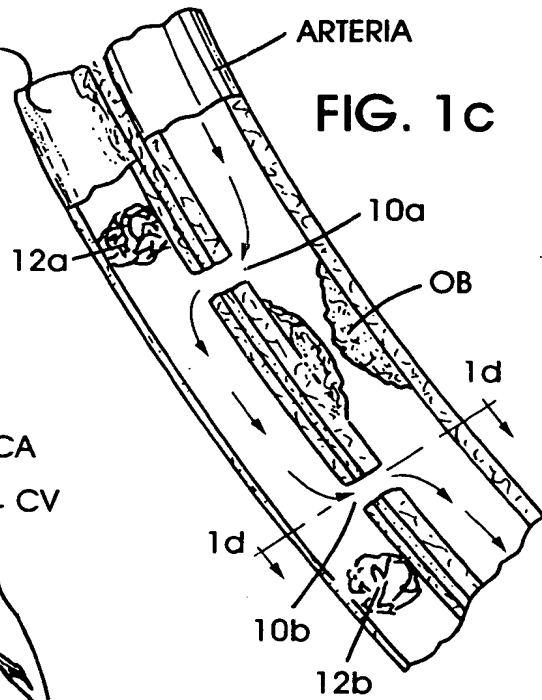


FIG. 1d

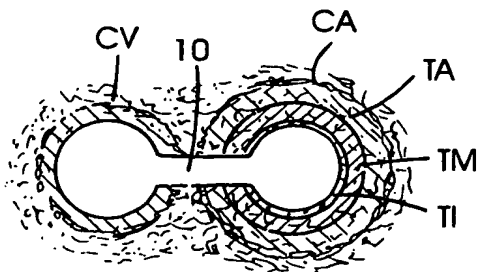
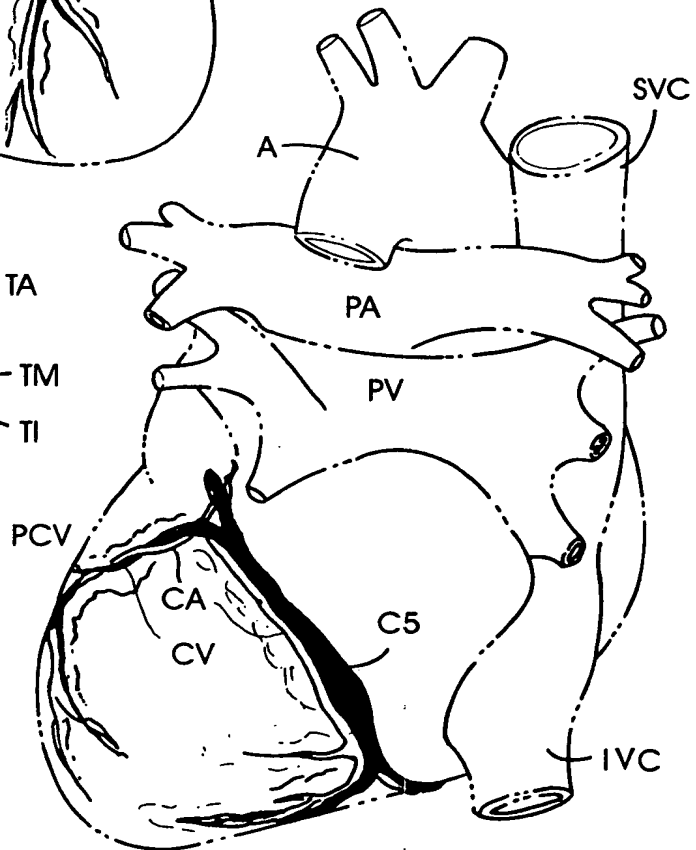


FIG. 1b



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FIG. 1e

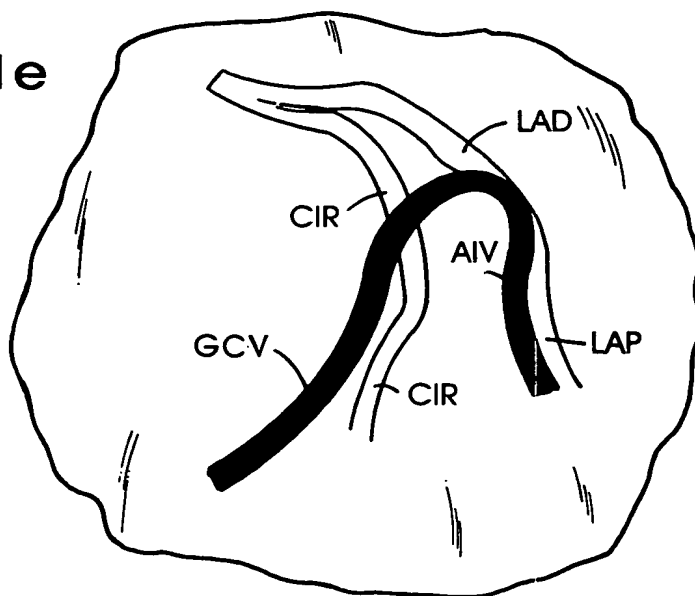


FIG. 1f

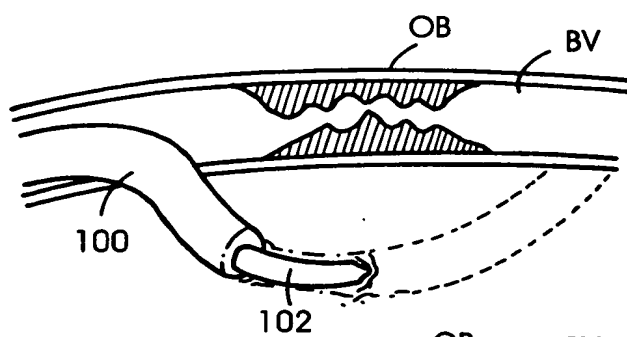
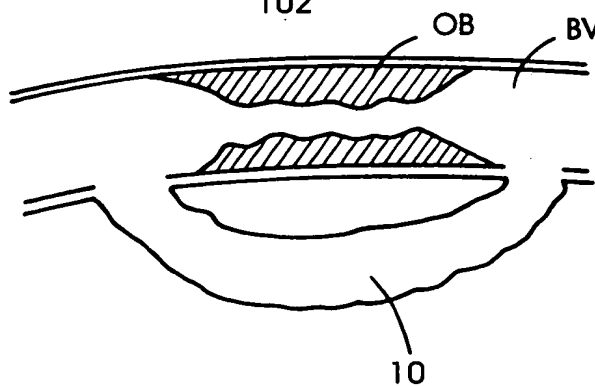


FIG. 1f'



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FIG. 2

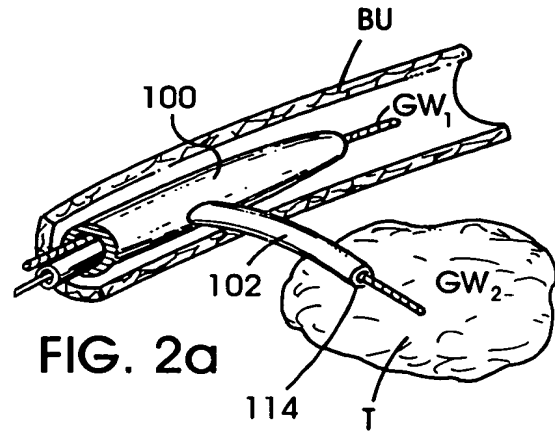
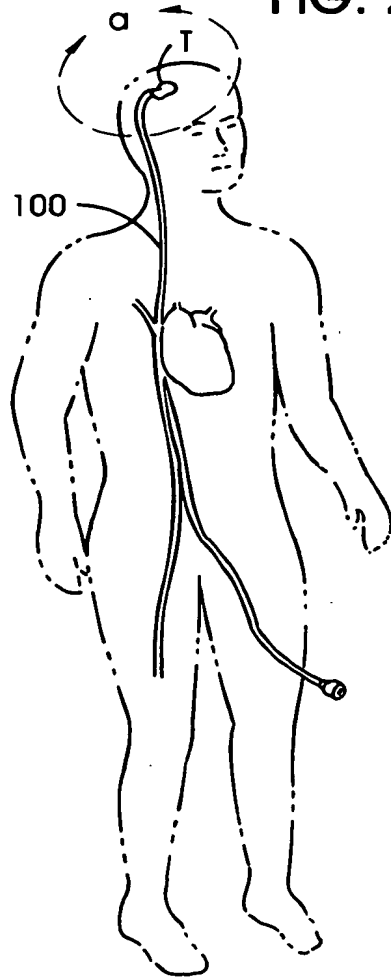


FIG. 2a

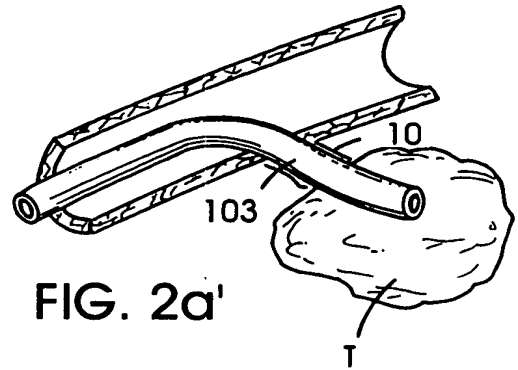


FIG. 2a'

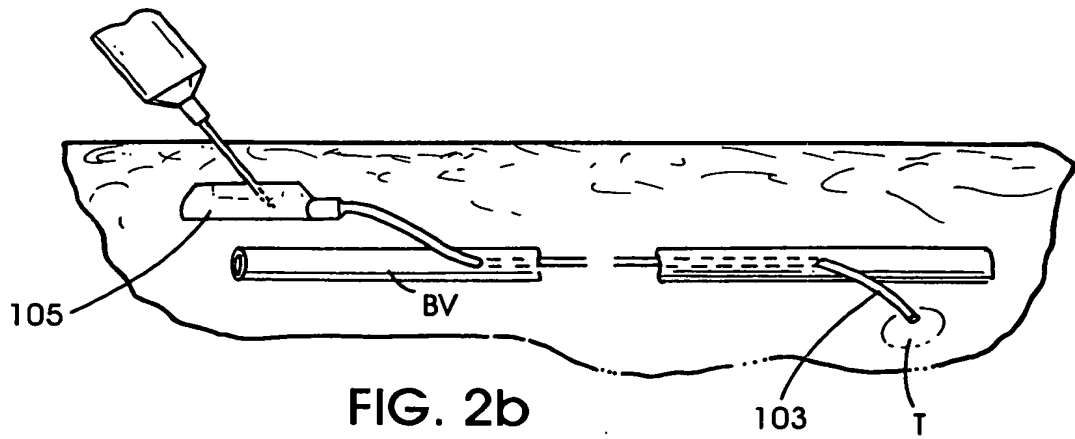


FIG. 2b

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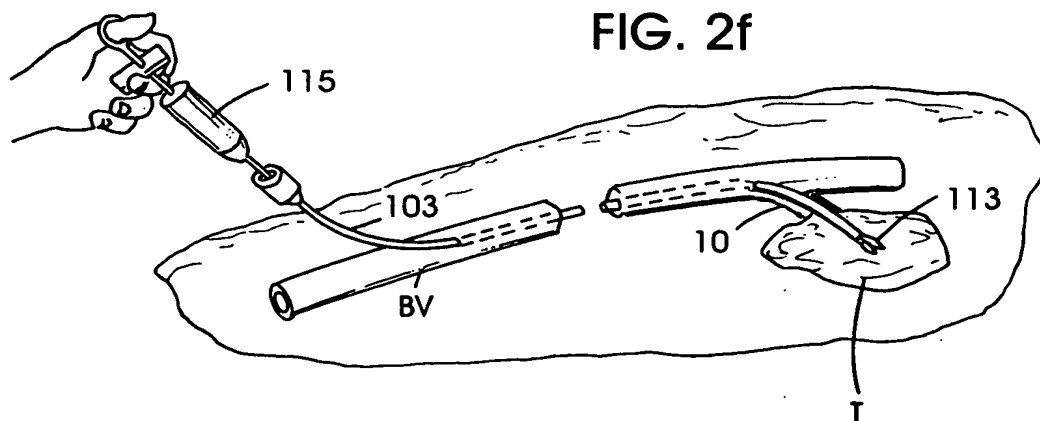
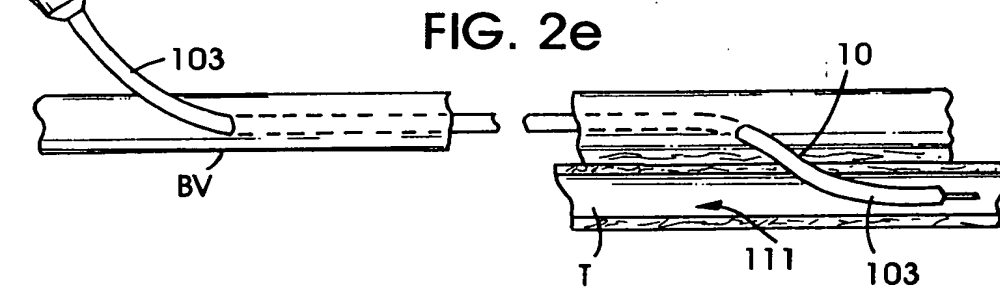
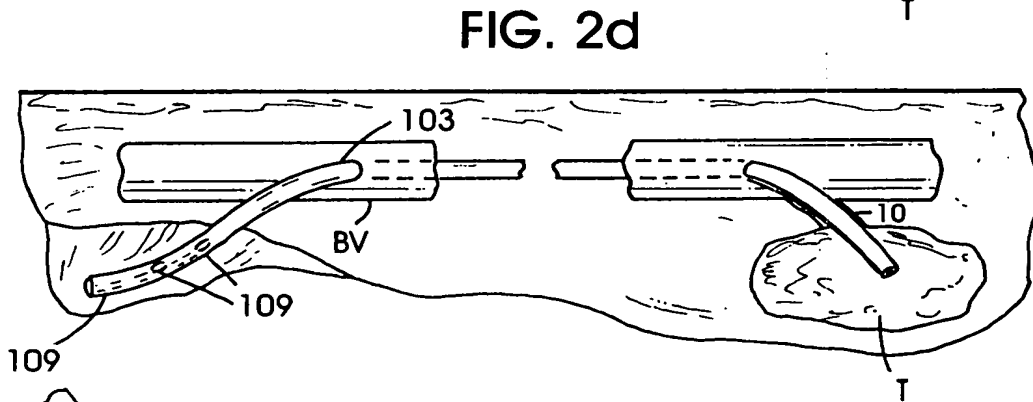
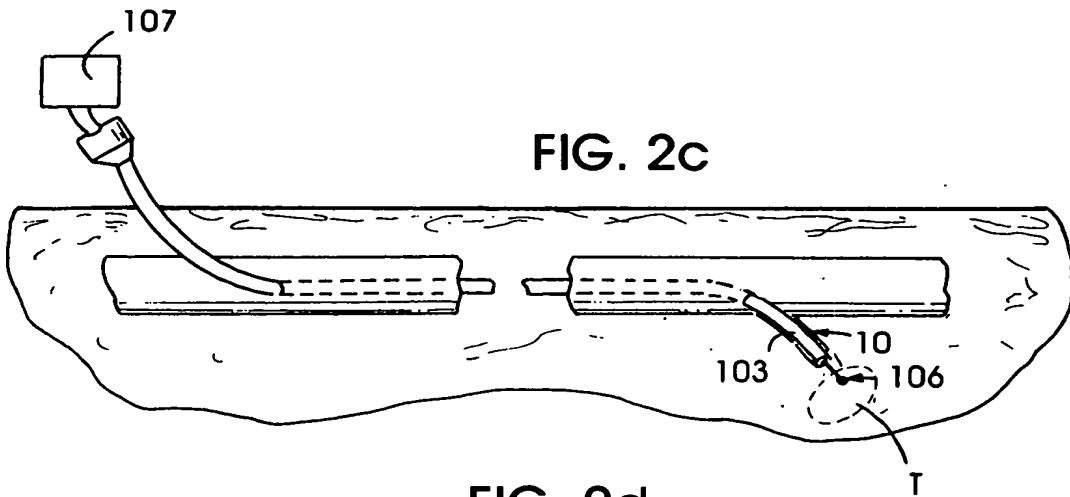


FIG. 3a

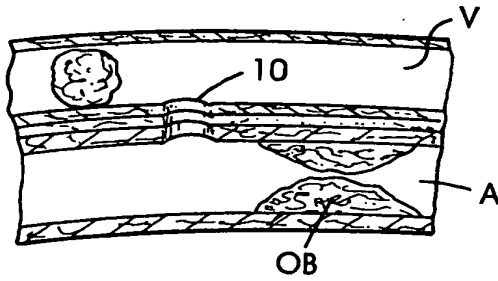


FIG. 3d

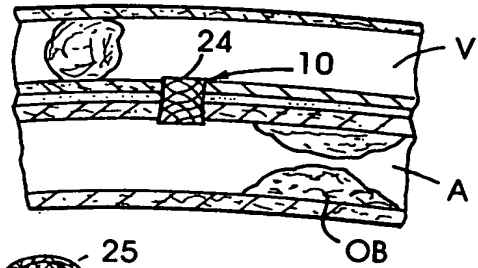


FIG. 3b

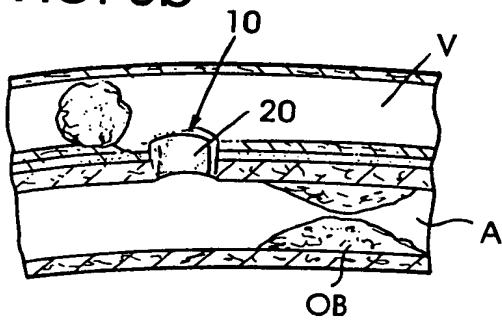


FIG. 3d'

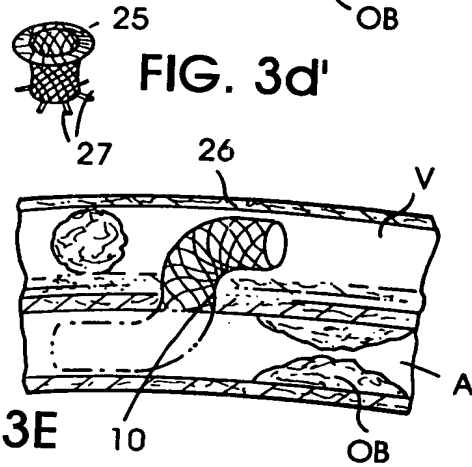


FIG. 3E

FIG. 3c

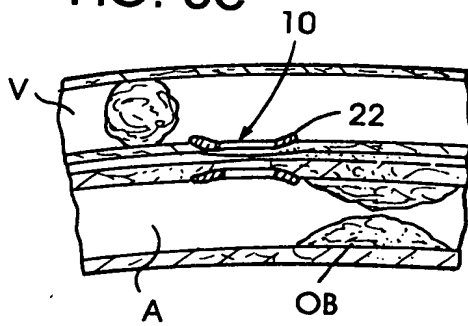
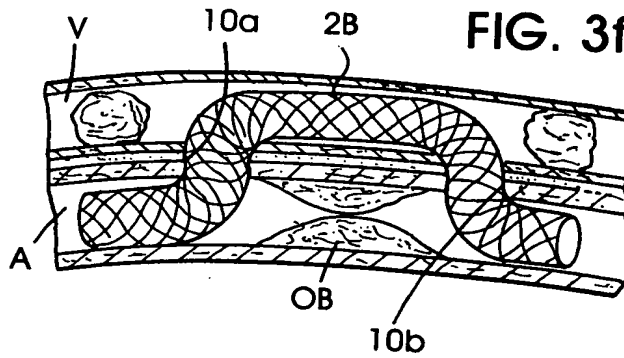


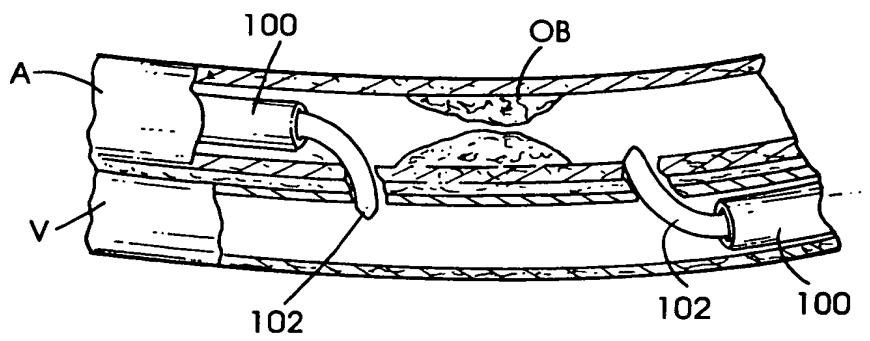
FIG. 3f



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FIG. 4e



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FIG. 5a

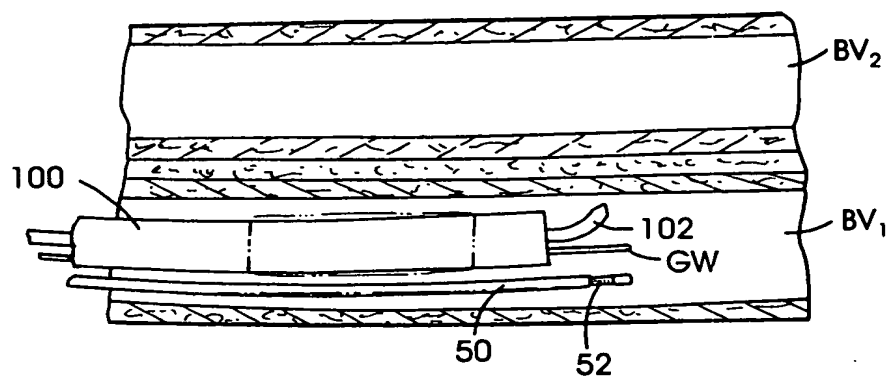


FIG. 5b

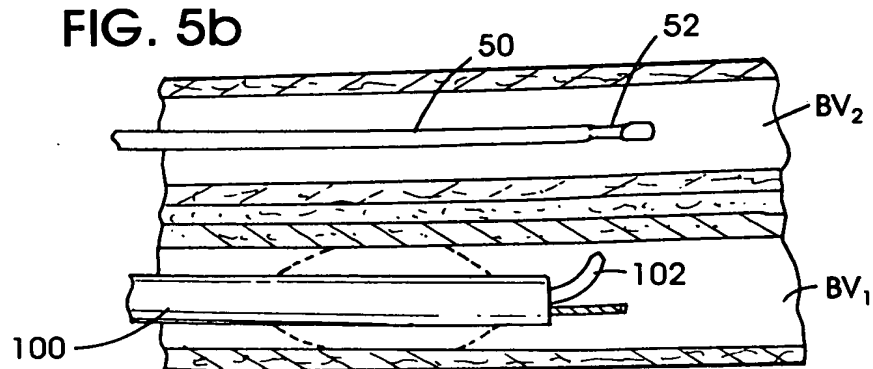


FIG. 5c

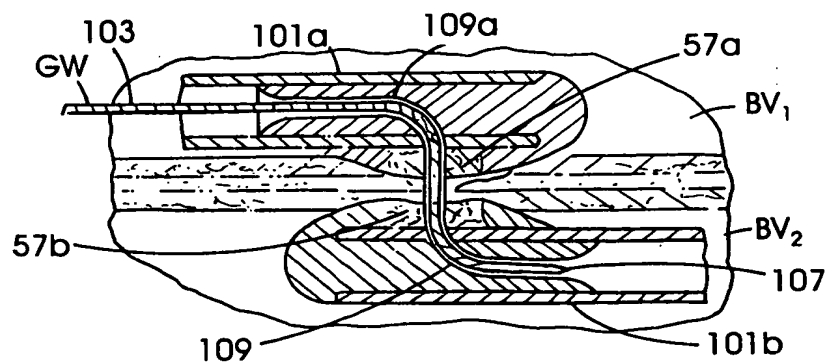
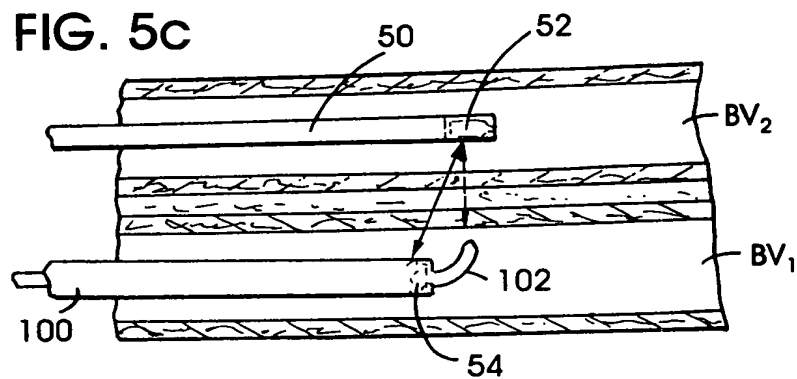


FIG. 5d



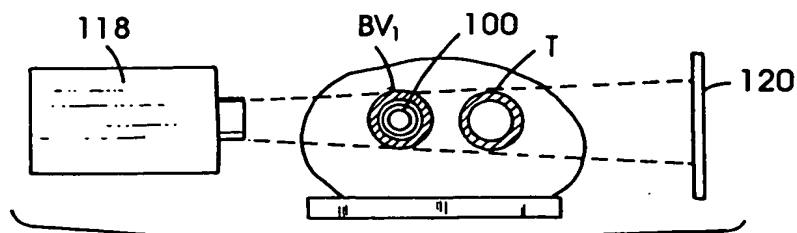


FIG. 5e

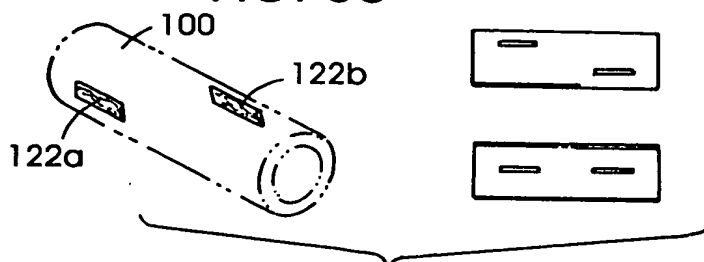


FIG. 5e'

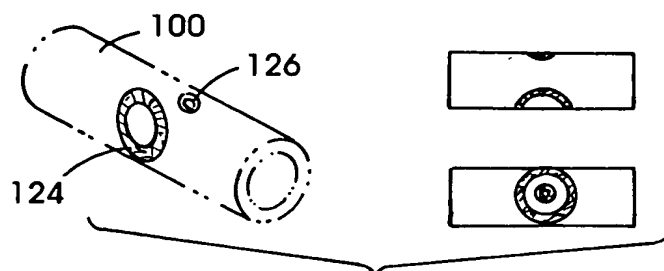


FIG. 5e''

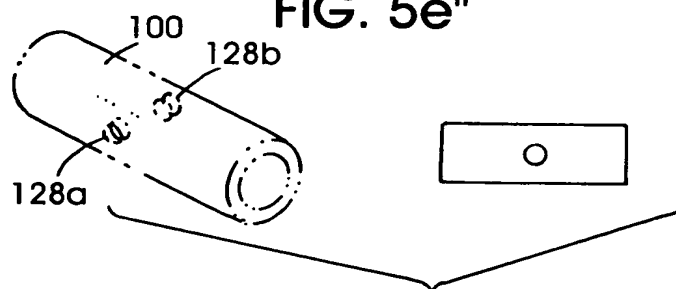


FIG. 5e'''

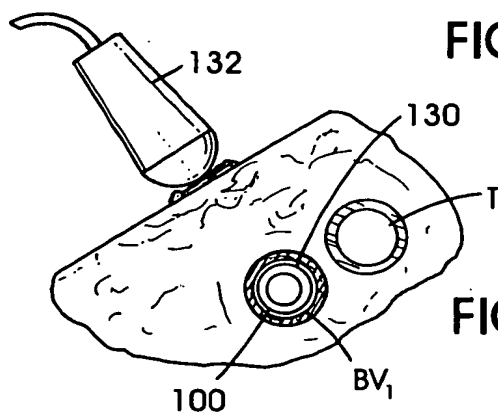


FIG. 5f

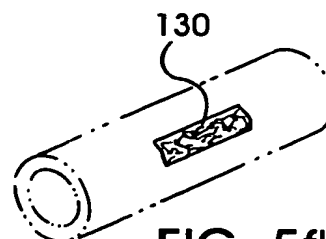


FIG. 5f'

FIG. 5g

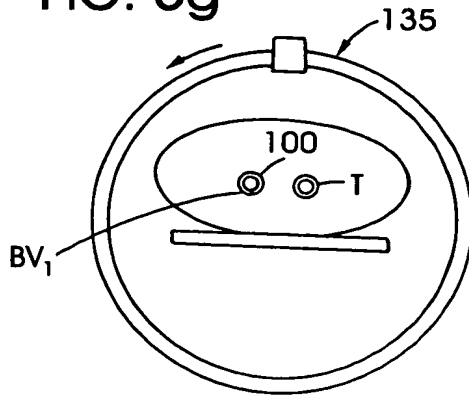


FIG. 5g'

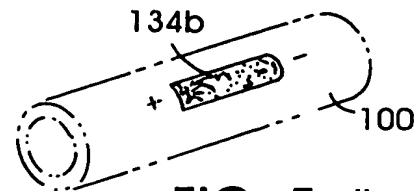
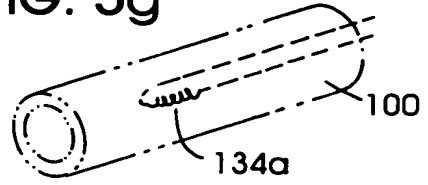


FIG. 5g''

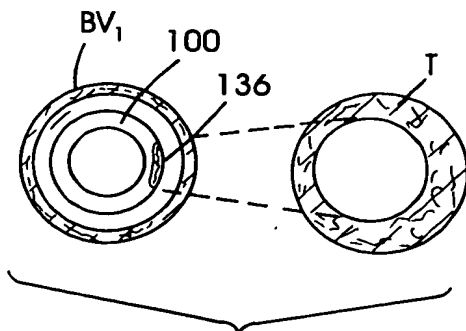


FIG. 5h

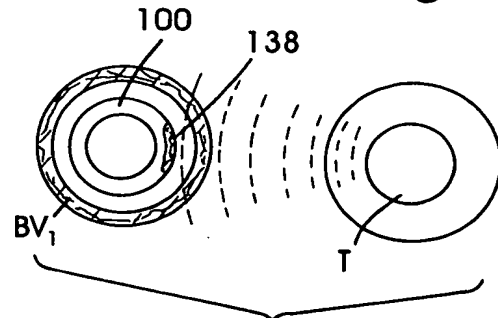


FIG. 5i

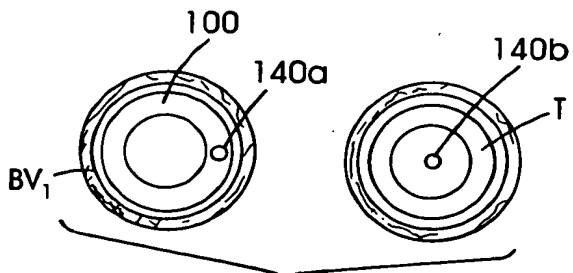


FIG. 5j

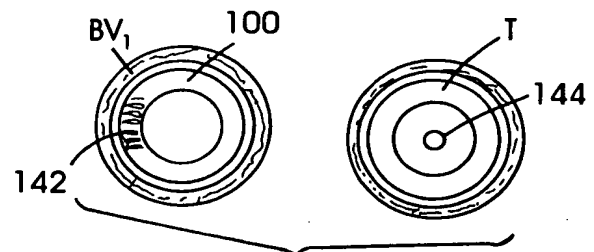


FIG. 5K

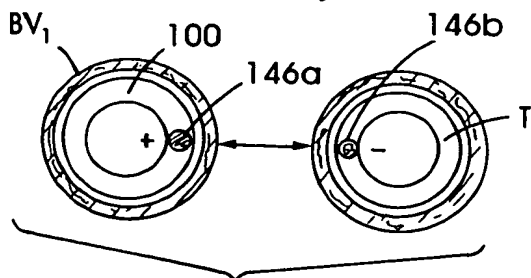


FIG. 5l

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**FIG. 6a**

FIG. 6a is a cross-sectional view of a device assembly. It shows a central component 100a with a tapered end 114a. This component is surrounded by a layer 102. A dashed line 102 indicates a curved path or boundary. A label 112a points to a small feature on the left. A label BV is at the right end.

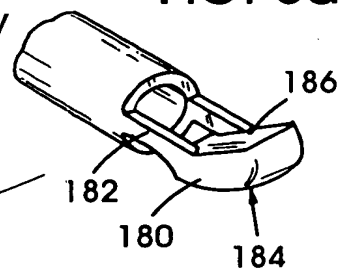
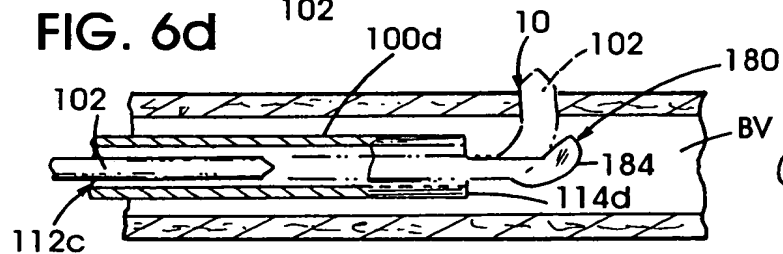
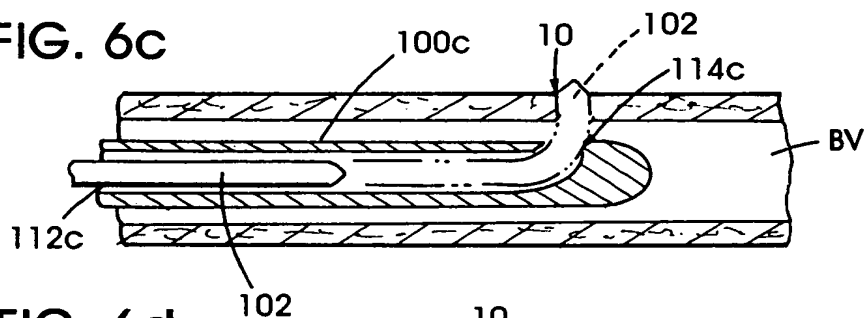
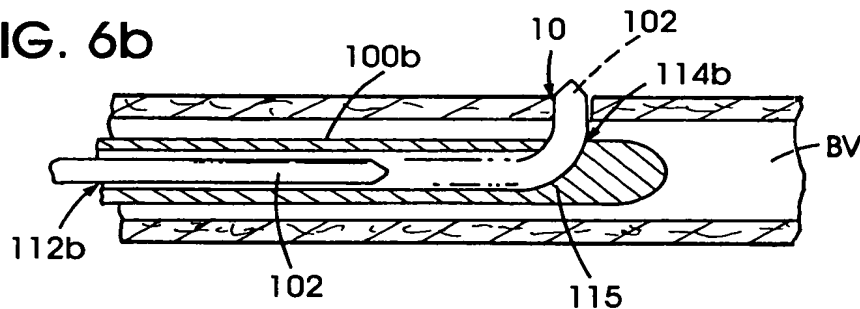


FIG. 6f

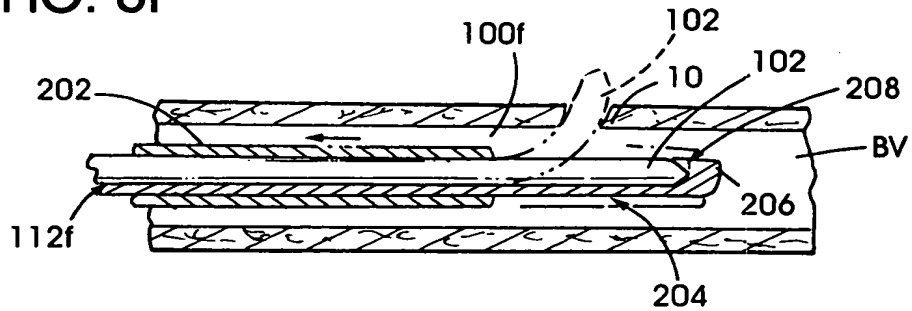


FIG. 6g

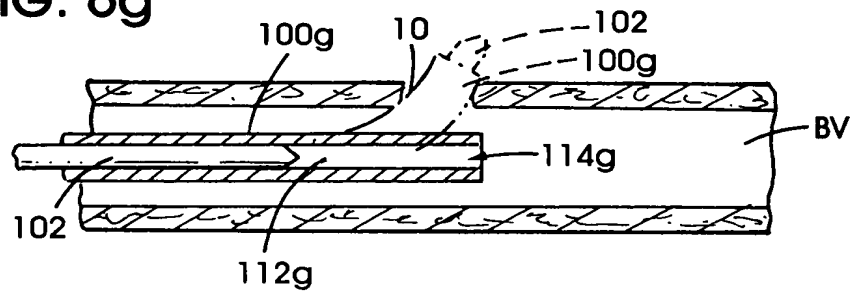


FIG. 6h

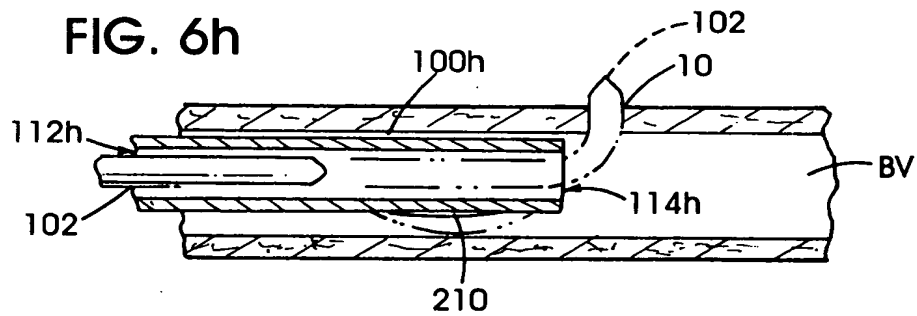
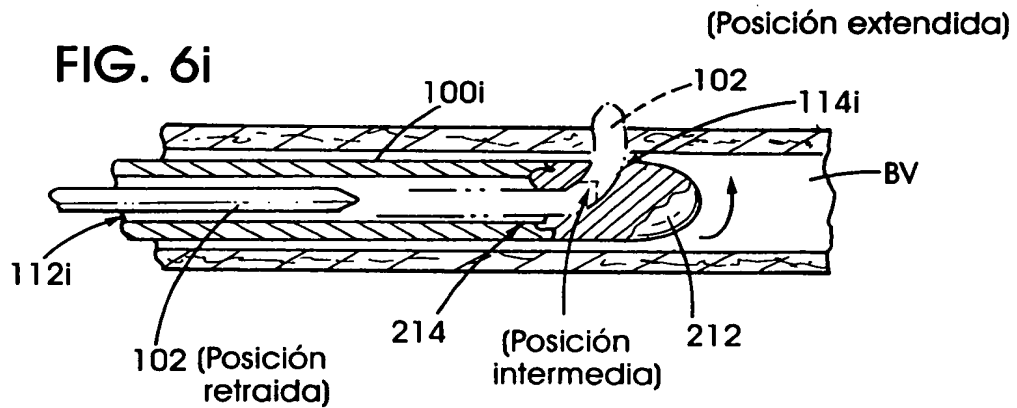
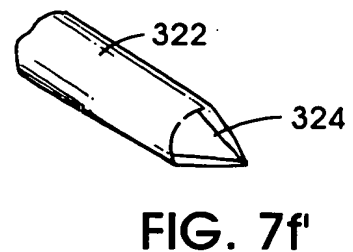
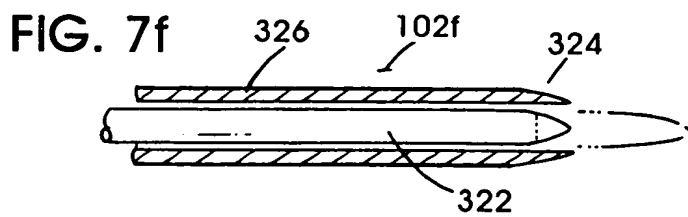
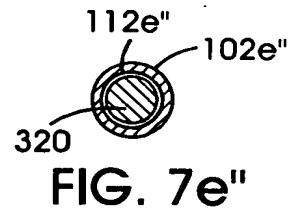
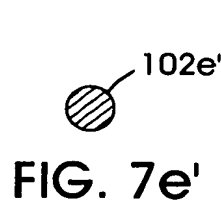
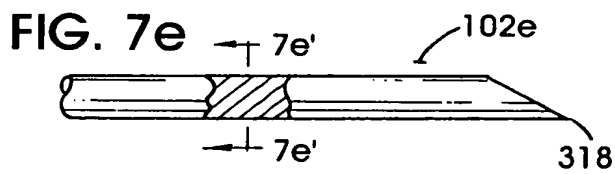
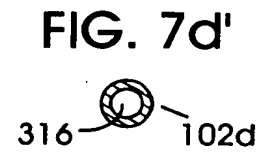
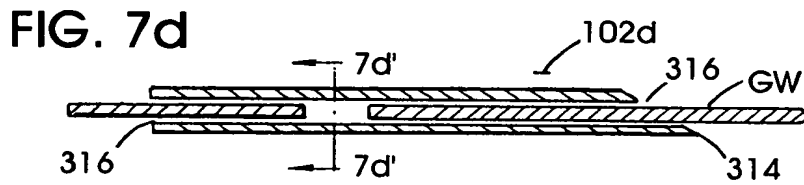
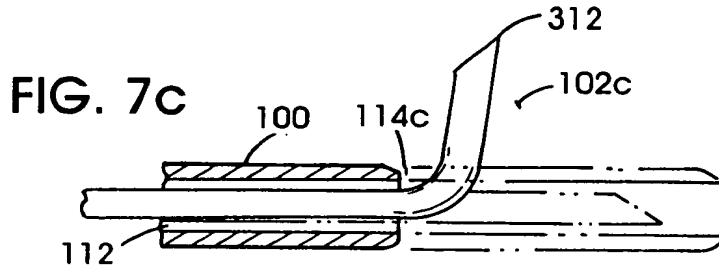
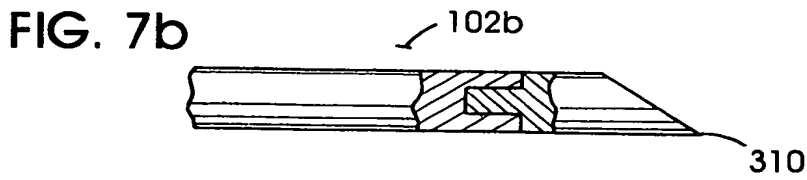
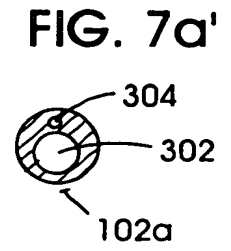
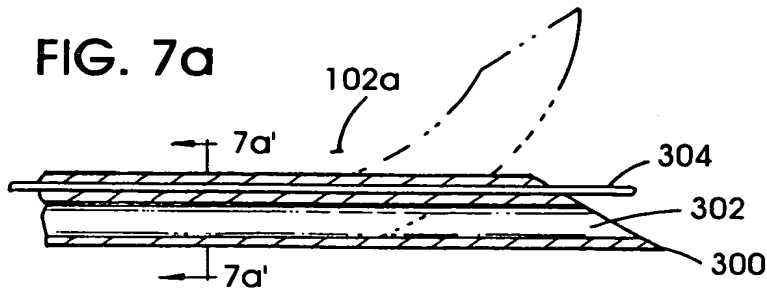


FIG. 6i





**G. 7i**

This diagram shows a cross-section of a multi-layered structure. It consists of several horizontal layers. A central channel, labeled 100, runs through the middle. The top layer is labeled 10, and the bottom layer is labeled 102i. On the left side, there are labels 112 and 340. On the right side, there is a label BV. A curved, shaded region is labeled 341. Two vertical arrows point upwards from the bottom layer towards the top layer, indicating a flow or direction.

**FIG. 7j**

102j, 112, 100, 10, 343, BV

FIG. 7k

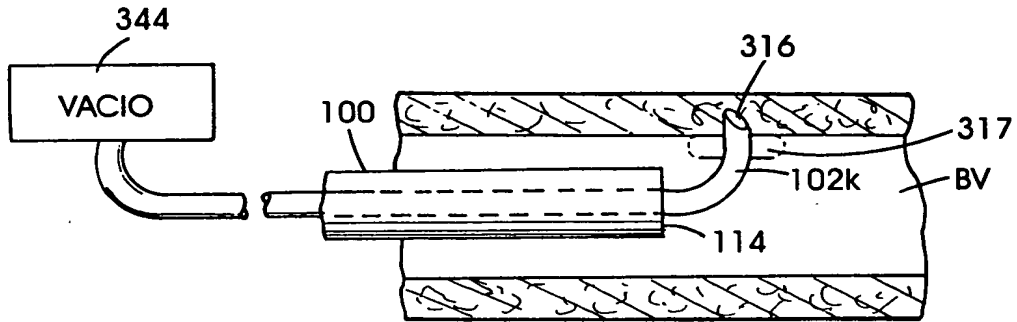


FIG. 7l

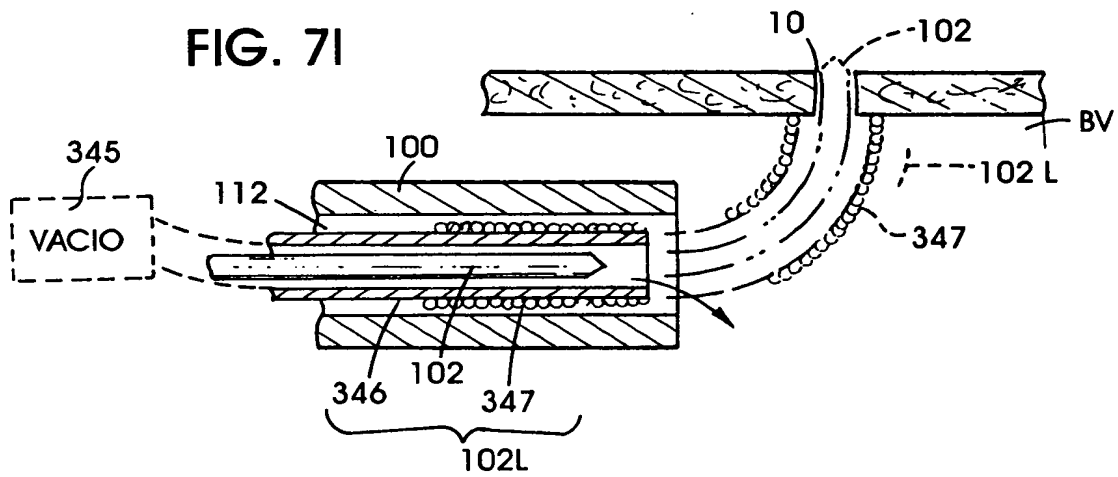
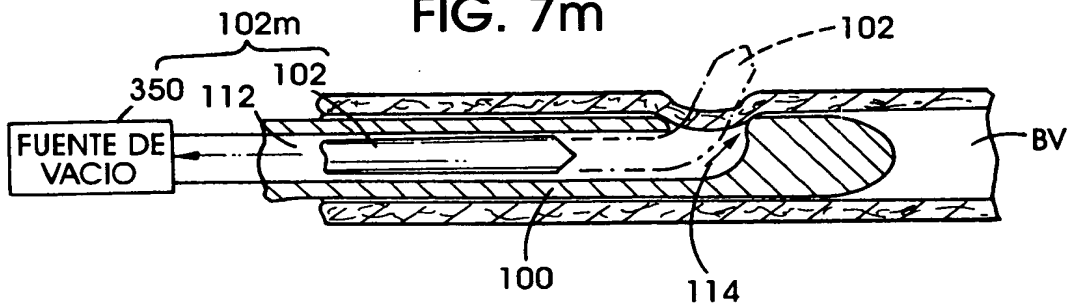
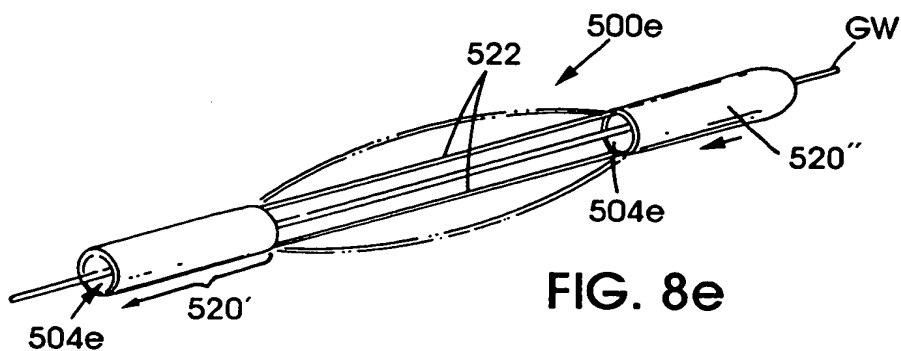
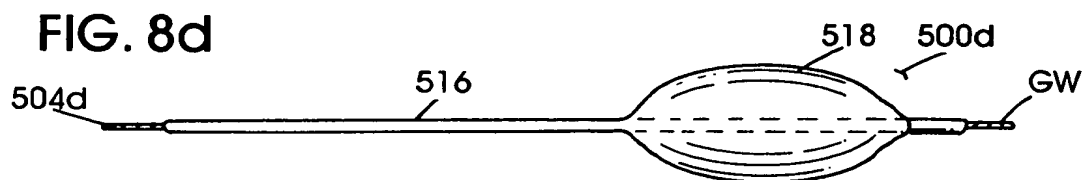
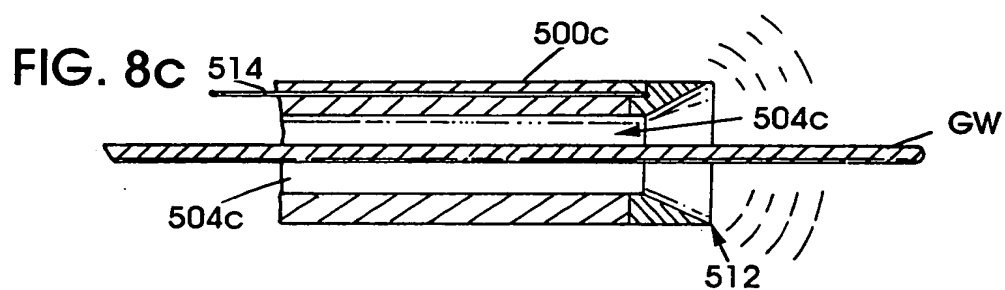
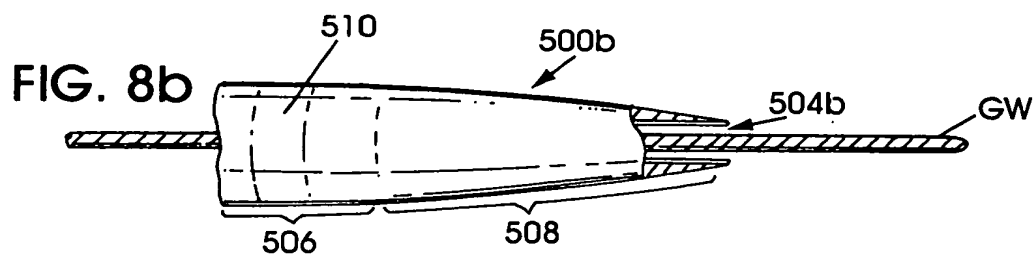
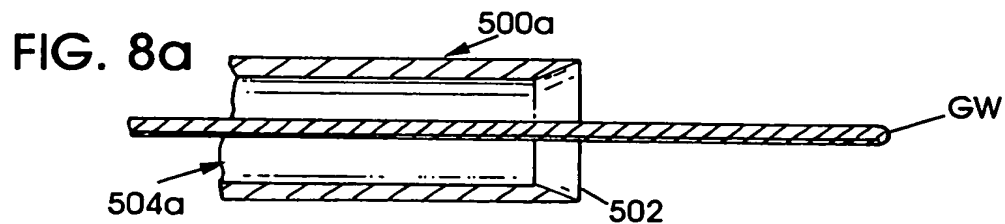


FIG. 7m



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FIG. 8f

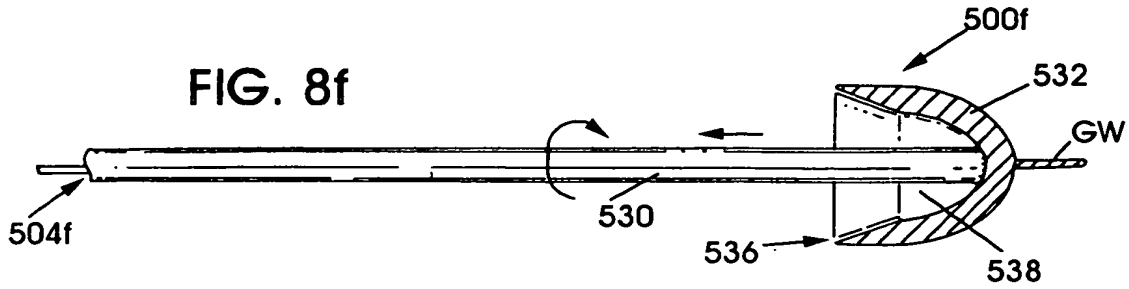


FIG. 8g

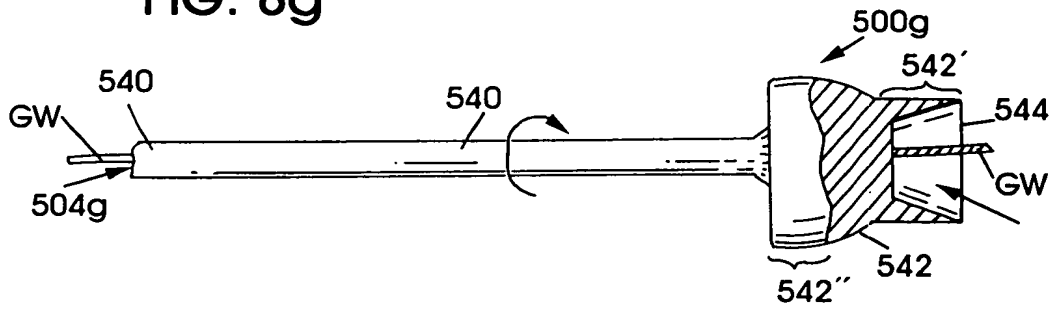


FIG. 8h

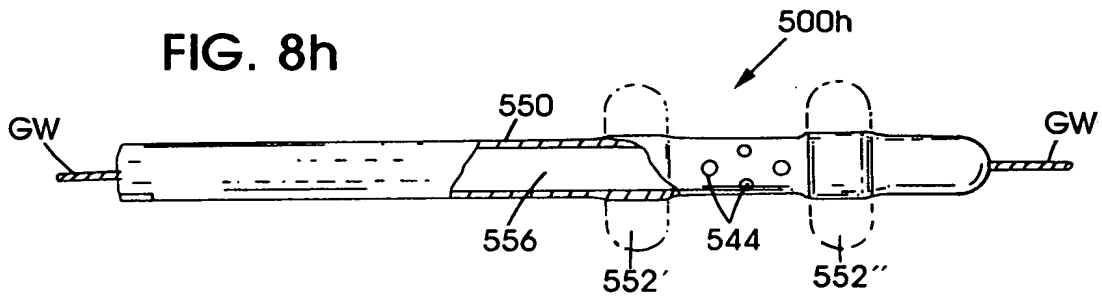


FIG. 8h''

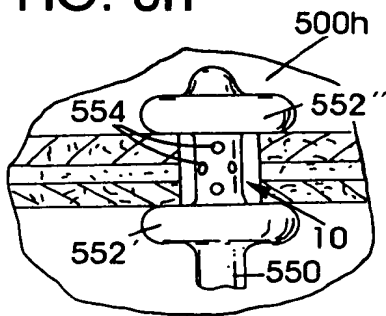


FIG. 8h'

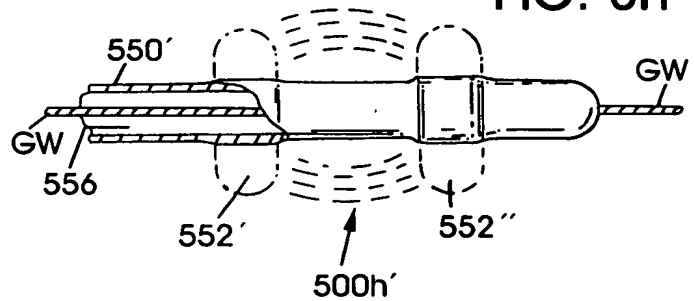


FIG. 9a

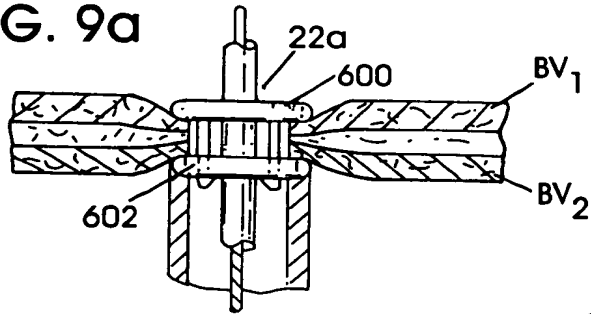


FIG. 9a'

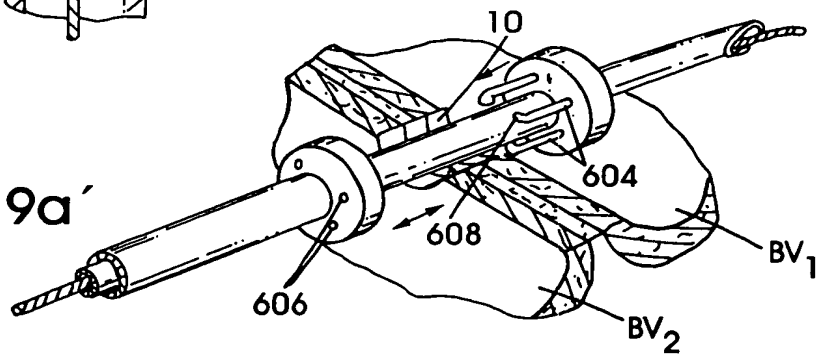


FIG. 9b

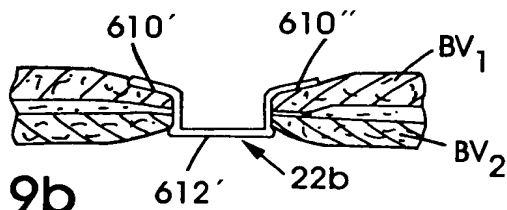


FIG. 9b''

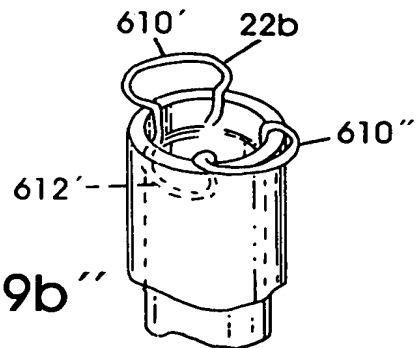


FIG. 9b'

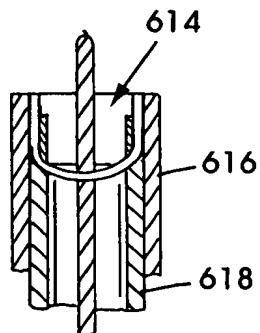
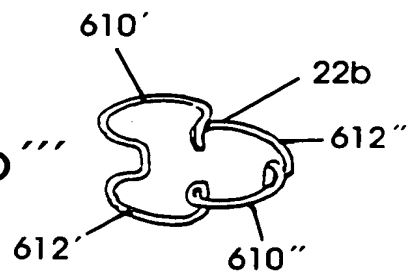
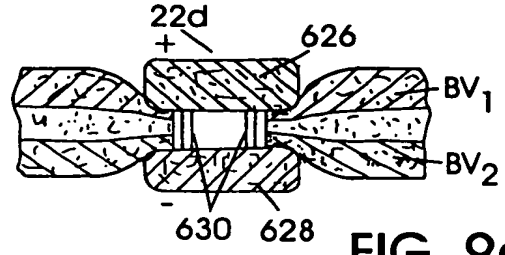
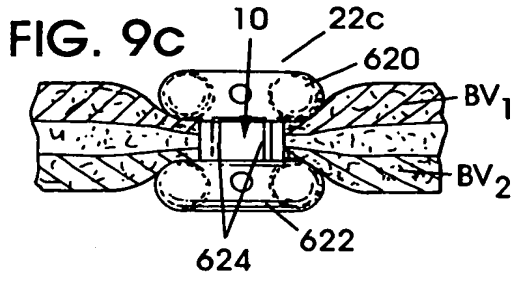
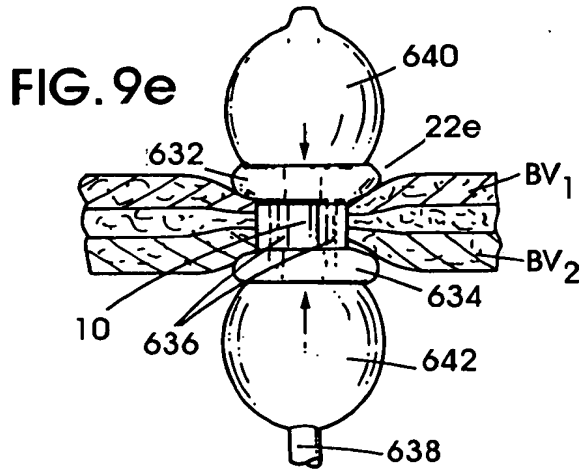


FIG. 9b'''

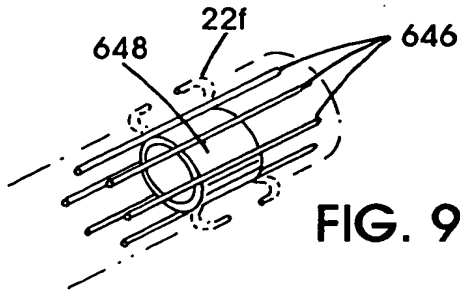
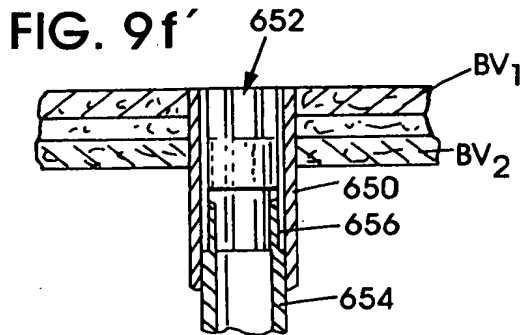
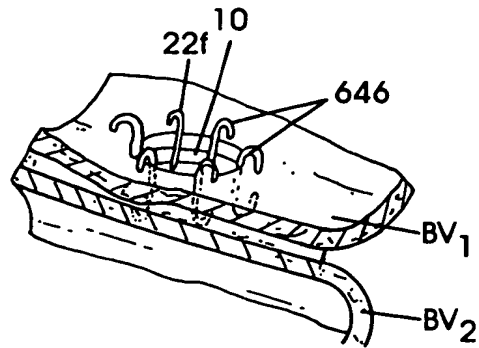




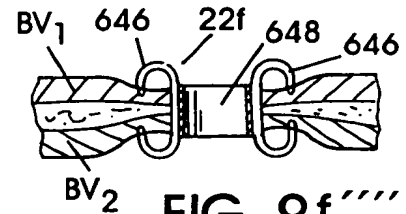
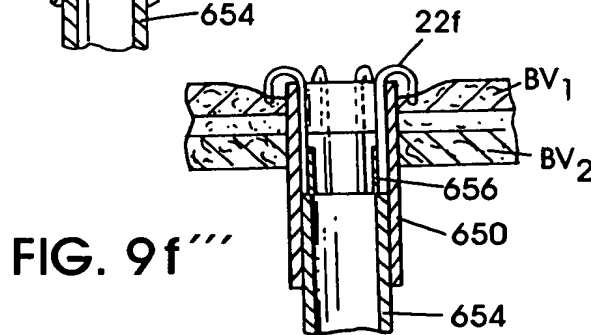
**FIG. 9d**



**FIG. 9f**



**FIG. 9f''**



**FIG. 9f''''**

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FIG. 11a

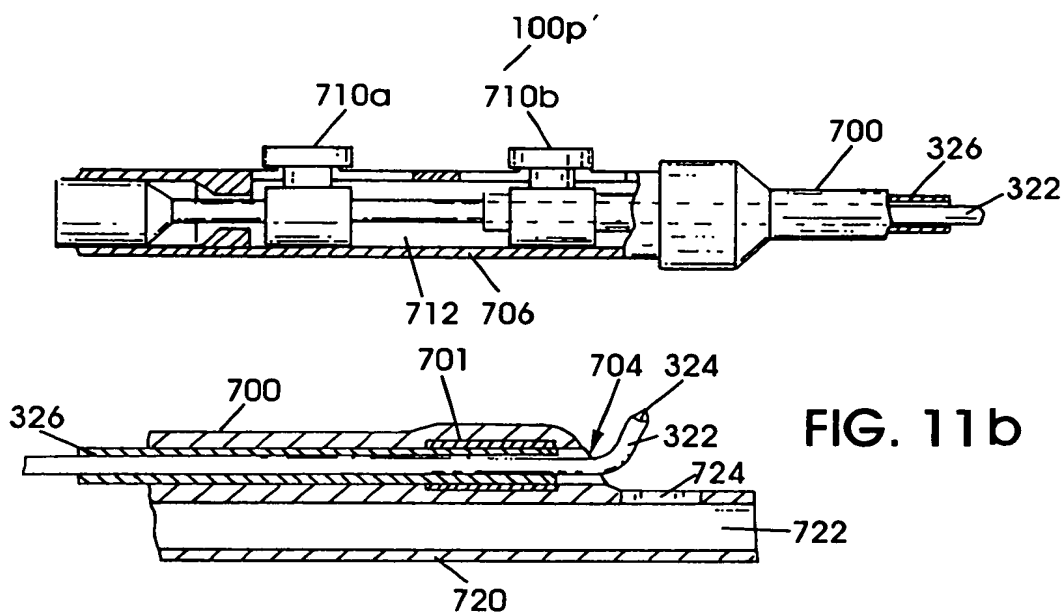


FIG. 11b

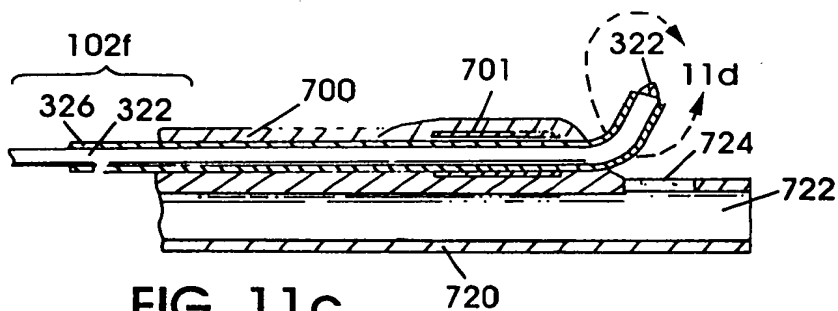


FIG. 11c

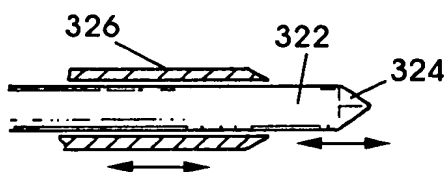
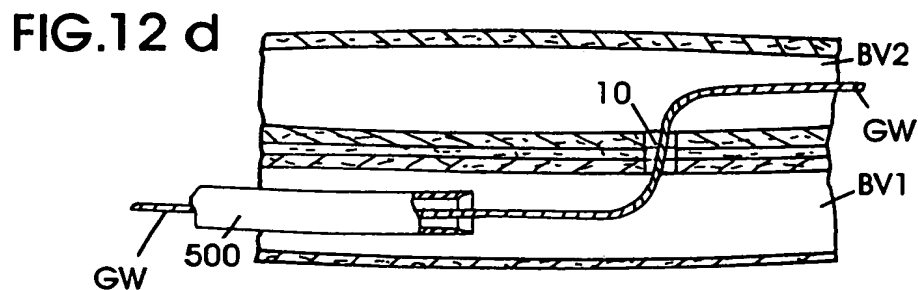
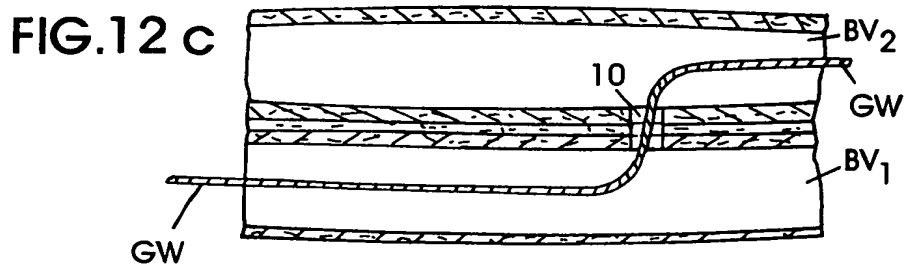
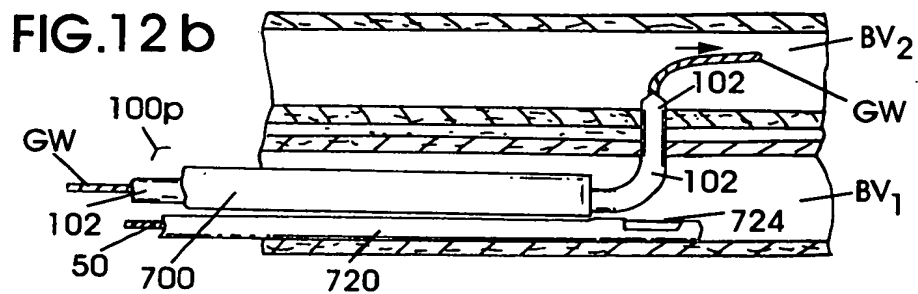
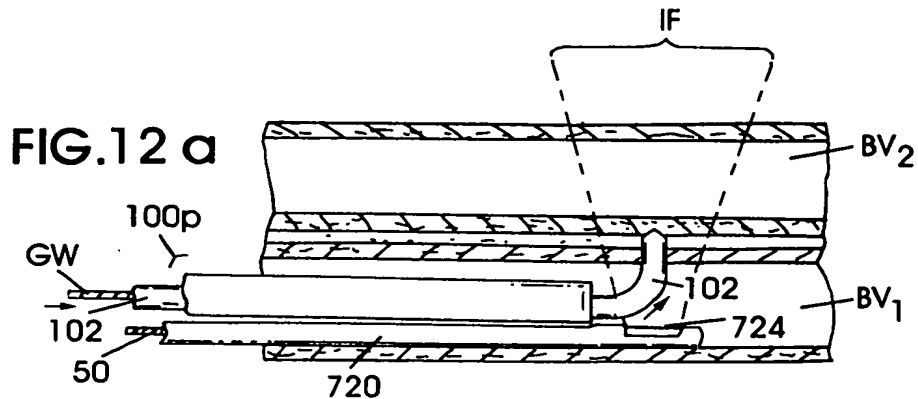


FIG. 11d

008011" F2680460



**FIG. 13c**

100p'

50

700

720

326

10

724

BV<sub>2</sub>

GW

BV<sub>1</sub>

[illegible]